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Date: September 9, 2004

No. of Pages (including this page): 7

To: Examiner Elena Tsoy

U.S. Patent and Trademark Office Alexandria, VA 22313-1450

Group Art Unit: 1762

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From: Sean J. Edman

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Application No.: 09/853217

First Named Inventor: Weiss, Douglas E.

Title: PULSED ELECTRON BEAM POLYMERIZATION

Case No.: 55944US002

Attachments: Response under 37 CFR 1.116 and RCE

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Docket No.: 55944US002

Customer Number

SEP 0 9 2004

Request for Continued Examination (RCE) Transmittal

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Weiss, Douglas E. First Named Inventor: Group Art Unit: 1762 09/853217 Application No.: Examiner: Elena Tsoy May 11, 2001 Filed: PULSED ELECTRON BEAM POLYMERIZATION This is a Request for Continued Examination (RCE) under 37 CFR § 1.114 of the above-identified application. Submission required under 37 CFR § 1.114 Previously submitted Consider the amendment(s)/reply under 37 CFR § 1.116 previously filed on i. (Any unentered amendment(s) referred to above will be entered) Consider the arguments in the Appeal Brief or Reply Brief previously filed on ii. iii Enclosed \boxtimes Amendment/Reply i. Affidavit(s)/Declaration(s) ii. Information Disclosure Statement (IDS)/Supplemental IDS iii. Other 2. A Request for Extension of Time is being filed concurrently 3. Fees (The RCE fee under 37 CFR § 1.17(e) is required by 37 CFR § 1.114 when the RCE is filed.) The Director is hereby authorized to charge the following fees or credit any overpayments to: Deposit Account No. 13-3723. A duplicate copy of this letter for fees processing is enclosed. RCE fee required under 37 CFR § 1.17(e) Other Respectfully submitted,

Office of Intellectual Property Counsel 3M Innovative Properties Company

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1450, or facsimile transmitted to the U.S Sent to Facsimile No.: 703/872-9306	Signature:
Date: September 9, 2004	Printed Name: Sean Edman

Sean J. Edman, Reg. No.: 42,506 Telephone No.: (651) 575-1796

FAX:

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RESPONSE UNDER 37 CFR 1.116 EXPEDITED PROCEDURE **EXAMINING GROUP: (1762)**

Patent

Case No.: 55944US002

32692 Customer Number

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

WEISS, DOUGLAS E.

Application No.:

09/853217

Group Art Unit:

1762

Filed:

May 11, 2001

Examiner:

Elena Tsoy

Title:

PULSED ELECTRON BEAM POLYMERIZATION

RESPONSE UNDER 37 CFR § 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 CERTIFICATE OF TRANSMISSION

To Fax No.: 703-872-9306

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent

and Trademark Office on:

Dear Sir:

This is in response to the Notice of Appeal, dated July 9, 2004, in the above-identified application.

This response is believed to be timely submitted. It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

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